

Claims

1. (currently amended) {c1} This invention claims an architecture extension, as shown in Figures 1, 2 and 3 to an existing PABX or EPABX architecture such that it will provide broadband services to the end user of such a PABX or EPABX.
2. (currently amended) {c2} It is claimed that there can be several logical manifestations to the architecture {c1} (1) that is being patented in this application. These manifestations will result in providing broadband services to the end users of PABX or EPABX. As such all such manifestations are covered by this patent.
3. (currently amended) {c3} It is claimed that the architecture {c1} (1), ~~the concept and the technology~~ being patented here can also be implemented via several physical manifestations that can result in providing broadband services to the end users of PABX or EPABX. This patent covers such manifestations.
4. (currently amended) {c4} It is claimed that the architecture extension to the existing PABX or EPABX can be physically located within the PABX as shown in Figure 3 or may be remotely located from the PABX as shown in Figures 1 and 2 and connected via some physical link that provides the transmission of broadband data and control signals from the extension to the PABX.
5. (currently amended) {c5} It is claimed that there can be several implementations of such an extension {c4} (4). However, all these implementations will result in provision of broadband end user connection that allow these users to transmit broadband data. Images and video to the other users connected to the PABX or other users connected to the telecommunication or data communication network.

Claims [c6] – [c20] (Cancelled).